

Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)

Docket No.  
Q02-1033-US1

In Re Application Of: THOMAS BOLT

COPY OF PAPERS  
ORIGINALLY FILED

Serial No.

10/071,860

Filing Date

02/08/02

Examiner

Group Art Unit

Invention: method for attaching more than two disk devices to an ide bus

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

3/5/02

Date

Enclosed herewith for filing are the following:

- A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- Other (list):

RETURN POSTCARD

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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

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Completion of application fees as calculated below:

- |   |                 |
|---|-----------------|
| <input checked="" type="checkbox"/> Utility application filing fee  | <b>\$740.00</b> |
| <input type="checkbox"/> Design application filing fee  | _____           |
| <input checked="" type="checkbox"/> Total number of independent claims = <u>4</u>   | <b>\$84.00</b>  |
| <input checked="" type="checkbox"/> Total number of claims = <u>32</u>  | <b>\$216.00</b> |
| <input type="checkbox"/> Multiple dependent claims  | _____           |
| <input checked="" type="checkbox"/> Surcharge for late payment of filing fee and/or late filing of original declaration or oath | <b>\$130.00</b> |
| <input type="checkbox"/> Petition and fee for filing by other than all the inventors or a person not the inventor               | _____           |
| <input type="checkbox"/> Fee for processing an application filed with a non-English language specification                      | _____           |
| <input type="checkbox"/> Fee for processing and retention of application  | _____           |
| <b>Total completion of application fees</b> <u><b>\$1,170.00</b></u>  |                 |

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

One month       Two months       Three months       Four months       Five months

from: \_\_\_\_\_

*Date*

until: \_\_\_\_\_

*Date*

Total time extension fees \_\_\_\_\_

Total fees due **\$1,170.00**

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Filing Date Granted (PTO-1533) (Large Entity)**

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**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

**Box Missing Parts**

The fee of **\$1,170.00** is to be paid as follows:

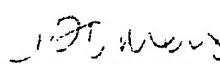
- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **50-0283**  
A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. **50-0283**  
A duplicate copy of this sheet is enclosed.

  
*Debra A. Chun*  
Signature

Dated: **MARCH 12, 2002**

**DEBRA A. CHUN, REG. NO. 38,700  
DIRECTOR OF INTELLECTUAL PROPERTY  
QUANTUM CORPORATION  
501 SYCAMORE DRIVE  
MILPITAS, CA 95035  
408-944-6725-PHONE**

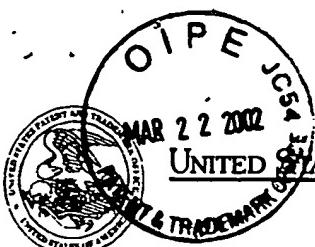
I certify that this document and fee is being deposited on **03/12/02** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
*Charlotte Bowers*  
Signature of Person Mailing Correspondence

**CHARLOTTE BOWERS**

*Charlotte Bowers*  
Typed or Printed Name of Person Mailing Correspondence

CC:



#3

Page 1 of 1

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/071,860	02/08/2002	Thomas Bolt	Q02-1033-US1

COPY OF PAPERS  
ORIGINALLY FILED

DEBRA CHUN  
QUANTUM CORPORATION  
501 SYCAMORE DRIVE  
MILPITAS, CA 95035

CONFIRMATION NO. 1415  
FORMALITIES LETTER



OC000000007579099

Date Mailed: 03/05/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/26/2002 BABRAHA1 0000002 500283 10071860

## FILED UNDER 37 CFR 1.53(b)

01 FC:101 740.00 CH  
02 FC:105 130.00 CH  
03 FC:103 216.00 CH  
04 FC:102 84.00 CH

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$300.
  - \$216 for 12 total claims over 20.
  - \$84 for 1 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1170.**

*A copy of this notice **MUST** be returned with the reply.*

*C. Farja*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE